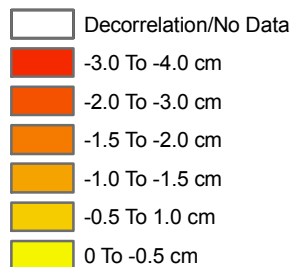


Land Subsidence in the Maricopa-Stanfield Sub-Basin, Pinal County  
Based on ADWR EnviSat Time-Series InSAR Data  
Time Period of Analysis: 2.0 Years 02/22/2006 To 02/27/2008

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02/22/2006 To 02/27/2008

#### Subsidence



Subsidence Feature

Hardrock

CAP Canal

#### Arizona Highways and Interstates

Interstate  
US  
State  
Roads  
Railway

1:257,110



Decorrelation (white areas) are areas where the phase of the received satellite signal changed between satellite passes, causing the data to be unusable. This occurs in areas where the land surface has been disturbed (i.e. bodies of water, snow, agriculture areas, areas of development, etc).